

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT: Chung-Lung Kevin Shum et al. )  
SERIAL NO.: 09/677,527 ) Group Art Unit: 2188  
FILED: October 2, 2000 )  
FOR: PROGRAM STORE COMPARE )  
HANDLING BETWEEN INSTRUCTION )  
AND OPERAND CACHES ) Examiner:  
 ) Ross, John M.  
 ) Confirmation No. 4322

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Final Office Action mailed September 02, 2004 with regard to the above referenced Patent Application, Applicants request reconsideration of the claims in view of the following amendments and remarks.

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): CHUNG-LUNG KEVIN SHUM ET AL.				Docket No. POU9-2000-0163/I24-0009
Application No. 09/677,527	Filing Date 10/2/2000	Examiner JOHN M. ROSS	Group Art Unit 2188	
Invention: PROGRAM STORE COMPARE HANDLING BETWEEN INSTRUCTION AND OPERAND CACHES				
<p>I hereby certify that this <u>TRANSMITTAL LETTER (1) AND AMENDMENT (11) PAGES</u> (Identify type of correspondence)</p> <p>Is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u></p> <p>on <u>SEPTEMBER 20, 2004</u> (Date)</p>				
<p><u>Noelle T. Erickson</u> (Typed or Printed Name of Person Signing Certificate)</p> <p><u>Noelle T. Erickson</u> (Signature)</p>				
<p>Note: Each paper must have its own certificate of mailing.</p>				

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b> Applicant(s): CHUNG-LUNG KEVIN SHUM ET AL.				Docket No. POU9-2000-0163/I24-0009	
Application No. 09/677,527	Filing Date 10/2/2000	Examiner JOHN M. ROSS	Customer No. 46429	Group Art Unit 2188	Confirmation No. 4322
<b>Invention: PROGRAM STORE COMPARE HANDLING BETWEEN INSTRUCTION AND OPERAND CACHES</b>					
<b><u>COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
TOTAL CLAIMS	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
INDEP. CLAIMS	25 -	35 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS					
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					
<b>\$0.00</b>					
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 <i>Troy J. LaMontagne</i> <i>Signature</i>			Dated: September 20, 2004		
<p>Troy J. LaMontagne      Registration No. 47,239      Cantor Colburn LLP      55 Griffin Road South      Bloomfield, CT 06002      Telephone (860) 286-2929      Customer No 46429</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)</p> <p><i>Signature of Person Mailing Correspondence</i></p> <p><i>Typed or Printed Name of Person Mailing Correspondence</i></p>					
CC:					